L	Hits	Search Text	DB	Time stamp
Number	120517	257/0 420/0 1	TYGD D. W.	00007/06/06
_	138517	257/\$.ccls. or 438/\$.ccls.	USPAT; US-PGPUB	2003/06/06 07:53.
_	7103	(257/\$.ccls. or 438/\$.ccls.) and (SOI	USPAT;	2003/06/04
	, 200	(silicon adj on adj insulator))	US-PGPUB	14:25
_	4721	((257/\$.ccls. or 438/\$.ccls.) and (SOI	USPAT;	2003/06/04
		(silicon adj on adj insulator))) and	US-PGPUB	14:31
		(nitride nitrid\$5 "si.sub.? n.sub.?"		
	1006	"si.sub.3 n.sub.4")		
_	1226		USPAT;	2003/06/04
1		(silicon adj on adj insulator)) same (nitride nitrid\$5 "si.sub.? n.sub.?"	US-PGPUB	14:32
	·	"si.sub.3 n.sub.4"))		
_	340		USPAT;	2003/11/25
		(silicon adj on adj insulator)) same	US-PGPUB	16:55
		(nitride nitrid\$5 "si.sub.? n.sub.?"		
		"si.sub.3 n.sub.4"))) and (float\$3)		
-	4841	((257/\$.ccls. or 438/\$.ccls.) and (SOI	USPAT;	2003/06/04
		(silicon adj on adj insulator))) and	US-PGPUB	14:32
		(nitride nitrid\$5 "si.sub.? n.sub.?"		
		"si.sub.3 n.sub.4" "si.sub.3n.sub.4" "Sin")		
]_	1275	(257/\$.ccls. or 438/\$.ccls.) and ((SOI	USPAT;	2004/09/10
1	12,5	(silicon adj on adj insulator)) same	US-PGPUB	15:58
		(nitride nitrid\$5 "si.sub.? n.sub.?"	35 23202	-3.00
		"si.sub.3 n.sub.4" "si.sub.3n.sub.4"		
		"Sin"))		
-	13	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT;	2004/09/10
		(silicon adj on adj insulator)) same	US-PGPUB	15:58
1		(nitride nitrid\$5 "si.sub.? n.sub.?"		
		"si.sub.3 n.sub.4" "si.sub.3n.sub.4" "Sin"))) and (float\$3)) not		
		(((257/\$.ccls. or 438/\$.ccls.) and ((SOI		
]		(silicon adj on adj insulator)) same		
		(nitride nitrid\$5 "si.sub.? n.sub.?"		
		"si.sub.3 n.sub.4"))) and (float\$3))		.
-	0	("US 20030057455 A1").PN.	USPAT;	2003/06/04
	_	4.0 / 0.0 = 0.0	US-PGPUB	14:42
-	1	10/285790	USPAT;	2003/06/04
_	1	   10/285790 and "1a"	US-PGPUB	14:42
	T	10/203/90 and 1a"	USPAT; US-PGPUB	2003/06/04 17:46
! -	1	09/825973	USPAT;	2003/06/04
	-		US-PGPUB	17:46
<b>-</b>	1	09/825973 and "21b"	USPAT;	2003/06/04
			US-PGPUB	17:47
-	1277	((438/151) or (438/149)).CCLS.	USPAT;	2003/06/05
	2454	//420/151	US-PGPUB	10:18
-	3474	((438/151) or (438/149) or	USPAT;	2003/06/05
_	383	(257/347-354)).CCLS. (((438/151) or (438/149) or	US-PGPUB	10:19
	303	((438/131) or (438/149) or (257/347-354)).CCLS.) and ((SOI (silicon	USPAT; US-PGPUB	2004/09/10 15:55
		adj on adj insulator)) same (nitride	03-FGF0B	13:33
		nitrid\$5 "si.sub.? n.sub.?" "si.sub.3		
		n.sub.4" "si.sub.3n.sub.4" "Sin"))		
-	357	((257/\$.ccls. or 438/\$.ccls.) and ((SOI	USPAT;	2003/06/05
		(silicon adj on adj insulator)) same	US-PGPUB	10:20
		(nitride nitrid\$5 "si.sub.? n.sub.?"		
		"si.sub.3 n.sub.4" "si.sub.3n.sub.4"		
_		"Sin"))) and (float\$3)		
	۱۳	((257/\$.ccls. or 438/\$.ccls.) and ((SOI (silicon adj on adj insulator)) same	USPAT;	2003/06/05
		(nitride nitrid\$5 "si.sub.? n.sub.?"	US-PGPUB	10:19
	İ	"si.sub.3 n.sub.4" "si.sub.3n.sub.4"		
		"Sin"))) and (float\$3)	]	.
			<del></del>	<del></del>

-	218	((((438/151) or (438/149) or (257/347-354)).CCLS.) and ((SOI (silicon adj on adj insulator)) same (nitride nitrid\$5 "si.sub.? n.sub.?" "si.sub.3 n.sub.4" "si.sub.3n.sub.4" "Sin"))) not (((257/\$.ccls. or 438/\$.ccls.) and ((SOI (silicon adj on adj insulator)) same (nitride nitrid\$5 "si.sub.? n.sub.?" "si.sub.3 n.sub.4" "si.sub.3 n.sub.4" "sin"))) and (float\$3))	USPAT; US-PGPUB	2003/11/25
-	138713	257/\$.ccls. or 438/\$.ccls.	USPAT;	2003/06/05
_	188	((257/\$.ccls. or 438/\$.ccls.) and ((implant\$5 with ((nitrogen "Si.sub.3 N.sub.4") and (oxygen "O.sub.2"))) and (soi or (silicon adj on adj insulator)))) not ((((438/151) or (438/149) or (257/347-354)).CCLS.) and ((SOI (silicon adj on adj insulator)) same (nitride nitrid\$5 "si.sub.? n.sub.?" "si.sub.3 n.sub.4" "si.sub.3n.sub.4" "Sin"))) not (((257/\$.ccls. or 438/\$.ccls.) and ((SOI (silicon adj on adj insulator)) same (nitride nitrid\$5 "si.sub.? n.sub.?" "si.sub.3 n.sub.4" "si.sub.3n.sub.4" "si.sub.3n.sub.4" "si.sub.3 n.sub.4" "si.sub.3n.sub.4"	US-PGPUB USPAT; US-PGPUB	11:57 2003/06/06 08:29
-	344	((257/\$.ccls. or 438/\$.ccls.) and ((SOI (silicon adj on adj insulator)) same (nitride nitrid\$5 "si.sub.? n.sub.?"	USPAT; US-PGPUB	2003/06/05
_	172	<pre>"si.sub.3 n.sub.4"))) and (float\$3)  (((257/\$.ccls. or 438/\$.ccls.) and  ((implant\$5 with ((nitrogen "Si.sub.3 N.sub.4") and (oxygen "O.sub.2"))) and</pre>	USPAT; US-PGPUB	2003/11/25 16:55
·		(soi or (silicon adj on adj insulator)))) not (((((438/151) or (438/149) or (257/347-354)).CCLS.) and ((SOI (silicon adj on adj insulator)) same (nitride nitrid\$5 "si.sub.? n.sub.?" "si.sub.3 n.sub.4" "si.sub.3n.sub.4" "Sin"))) not (((257/\$.ccls. or 438/\$.ccls.) and ((SOI (silicon adj on adj insulator)) same (nitride nitrid\$5 "si.sub.? n.sub.?" "si.sub.3 n.sub.4" "si.sub.3n.sub.4" "Sin"))) and (float\$3))) not (((257/\$.ccls. or 438/\$.ccls.) and ((SOI (silicon adj on adj insulator)) same (nitride nitrid\$5 "si.sub.? n.sub.?" "si.sub.3 n.sub.4")) and (float\$3))		
-	138713	257/\$.ccls. or 438/\$.ccls.	USPAT; US-PGPUB	2003/06/06 07:54
-	81	(257/\$.ccls. or 438/\$.ccls.) and ((implant\$5 with (nitrogen "N.sub.2")) same (SOI (silicon and on adj insulat\$3)))	USPAT; US-PGPUB	2004/09/10
-	203	<pre>(257/\$.ccls. or 438/\$.ccls.) and ((implant\$5 with ((nitrogen "Si.sub.3 N.sub.4") and (oxygen "O.sub.2"))) and (soi or (silicon adj on adj insulator)))</pre>	USPAT; US-PGPUB	2004/09/10 16:02
-	0	("US20030057489").PN.	USPAT; US-PGPUB	2003/06/06 08:30
_	2	10/225231 or 09/988332 ("6313012").PN.	USPAT; US-PGPUB USPAT;	2003/06/06 08:31 2003/06/06
_	3	(10/225231 or 09/988332) or	US-PGPUB USPAT;	08:31 2003/06/06
-	2	(("6313012").PN.) ((10/225231 or 09/988332) or (("6313012").PN.)) and (nitrogen	US-PGPUB USPAT; US-PGPUB	08:31 2003/06/06 08:31
_	4	"N.sub.2") (("5849627") or ("6255731") or ("6433401") or ("6610615")).PN.	USPAT; US-PGPUB	2003/11/25 16:52

		·		
-	4	hussinger.in.	USPAT; US-PGPUB	2003/11/25 16:52
_	387	((257/\$.ccls. or 438/\$.ccls.) and ((SOI	USPAT;	2003/11/25
		(silicon adj on adj insulator)) same	US-PGPUB	16:55
	,	(nitride nitrid\$5 "si.sub.? n.sub.?"		
	000	"si.sub.3 n.sub.4"))) and (float\$3)		0000/11/05
-	16	(((257/\$.ccls. or 438/\$.ccls.) and ((SOI (silicon adj on adj insulator)) same	USPAT; US-PGPUB	2003/11/25 16:55
		(nitride nitrid\$5 "si.sub.? n.sub.?"	US-PGPUB	16:55
		"si.sub.3 n.sub.4" "si.sub.3n.sub.4"		
		"Sin"))) and (float\$3)) not		
		(((257/\$.ccls. or 438/\$.ccls.) and ((SOI		
		(silicon adj on adj insulator)) same (nitride nitrid\$5 "si.sub.? n.sub.?"		
		"si.sub.3 n.sub.4"))) and (float\$3))		
_	260	((((438/151) or (438/149) or	USPAT;	2003/11/25
		(257/347-354)).CCLS.) and ((SOI (silicon	US-PGPUB	16:55
	İ	adj on adj insulator)) same (nitride		
		nitrid\$5 "si.sub.? n.sub.?" "si.sub.3 n.sub.4" "si.sub.3n.sub.4" "Sin"))) not		
		(((257/\$.ccls. or 438/\$.ccls.) and ((SOI		
		(silicon adj on adj insulator)) same		
		(nitride nitrid\$5 "si.sub.? n.sub.?"		
		"si.sub.3 n.sub.4" "si.sub.3n.sub.4"		
	189	"Sin"))) and (float\$3)) (((257/\$.ccls. or 438/\$.ccls.) and	IICDAT.	2003/11/25
	109	((implant\$5 with ((nitrogen "Si.sub.3	USPAT; US-PGPUB	16:56
		N.sub.4") and (oxygen "O.sub.2"))) and		10.50
		(soi or (silicon adj on adj insulator))))		
		not (((((438/151) or (438/149) or		
		(257/347-354)).CCLS.) and ((SOI (silicon adj on adj insulator)) same (nitride		
		nitrid\$5 "si.sub.? n.sub.?" "si.sub.3		
		n.sub.4" "si.sub.3n.sub.4" "Sin"))) not		
		(((257/\$.ccls. or 438/\$.ccls.) and ((SOI		
		(silicon adj on adj insulator)) same		
		(nitride nitrid\$5 "si.sub.? n.sub.?" "si.sub.3 n.sub.4" "si.sub.3n.sub.4"		
1		"Sin"))) and (float\$3)))) not		
		(((257/\$.ccls. or 438/\$.ccls.) and ((SOI		
		(silicon adj on adj insulator)) same		
		(nitride nitrid\$5 "si.sub.? n.sub.?"		
-	313	"si.sub.3 n.sub.4"))) and (float\$3)) (((257/\$.ccls. or 438/\$.ccls.) and ((SOI	USPAT;	2003/11/25
		(silicon adj on adj insulator)) same	US-PGPUB	17:13
		(nitride nitrid\$5 "si.sub.? n.sub.?"		
		"si.sub.3 n.sub.4"))) and (float\$3)) not		
]_	10	(@ad>20020116 or @rlad>20020116) ((((257/\$.ccls. or 438/\$.ccls.) and ((SOI	USPAT;	2003/11/25
		(silicon adj on adj insulator)) same	US-PGPUB	17:05
		(nitride nitrid\$5 "si.sub.? n.sub.?"		''
		"si.sub.3 n.sub.4" "si.sub.3n.sub.4"		
		"Sin"))) and (float\$3)) not (((257/\$.ccls. or 438/\$.ccls.) and ((SOI		
		(((257/\$.CCIS. or 438/\$.CCIS.) and ((SOI (silicon adj on adj insulator)) same		
		(nitride nitrid\$5 "si.sub.? n.sub.?"		
		"si.sub.3 n.sub.4"))) and (float\$3))) not		
	221	(@ad>20020116 or @rlad>20020116)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0000/11/05
-	221	(((((438/151) or (438/149) or (257/347-354)).CCLS.) and ((SOI (silicon	USPAT; US-PGPUB	2003/11/25 17:05
		adj on adj insulator)) same (nitride	35 FGFUB	17.03
		nitrid\$5 "si.sub.? n.sub.?" "si.sub.3		
		n.sub.4" "si.sub.3n.sub.4" "Sin"))) not		
		(((257/\$.ccls. or 438/\$.ccls.) and ((SOI (silicon adj on adj insulator)) same		
		(nitride nitrid\$5 "si.sub.? n.sub.?"		
		"si.sub.3 n.sub.4" "si.sub.3n.sub.4"		
		"Sin"))) and (float\$3))) not		
		(@ad>20020116 or @rlad>20020116)		1

			<del></del>	
-	179	((((257/\$.ccls. or 438/\$.ccls.) and	USPAT;	2003/11/25
1		((implant\$5 with ((nitrogen "Si.sub.3	US-PGPUB	17:11
		N.sub.4") and (oxygen "O.sub.2"))) and	1	
		(soi or (silicon adj on adj insulator))))		
	1	not (((((438/151) or (438/149) or		
		(257/347-354)).CCLS.) and ((SOI (silicon		į
		adj on adj insulator)) same (nitride		
		nitrid\$5 "si.sub.? n.sub.?" "si.sub.3		
		n.sub.4" "si.sub.3n.sub.4" "Sin"))) not		
		(((257/\$.ccls. or 438/\$.ccls.) and ((SOI		
		(silicon adj on adj insulator)) same		·
1		(nitride nitrid\$5 "si.sub.? n.sub.?"		i
		"si.sub.3 n.sub.4" "si.sub.3n.sub.4"		1
		"Sin"))) and (float\$3)))) not		
i		(((257/\$.ccls. or 438/\$.ccls.) and ((SOI		1
1		(silicon adj on adj insulator)) same		
		(nitride nitrid\$5 "si.sub.? n.sub.?"		
		"si.sub.3 n.sub.4"))) and (float\$3))) not	l '	1
		(@ad>20020116 or @rlad>20020116)		1
.  _	30	(soi or (silicon adj on adj insulator))	USPAT;	2004/09/10
]			1	
		and (((silicon adj nitride) "si.sub.3	US-PGPUB	16:03
		N.sub.4" Sin) with channel with (portion		
		part partially partial partly))	1	
-	20	((soi or (silicon adj on adj insulator))	USPAT;	2004/06/23
		and (((silicon adj nitride) "si.sub.3	US-PGPUB	15:36
	1	N.sub.4" Sin) with channel with (portion		
		part partially partial partly))) not		1
		(@ad>20020116 or @rlad>20020116)		
-	41	(box or (buried adj oxide)) and	USPAT;	2003/11/25
		(((silicon adj nitride) "si.sub.3	US-PGPUB	17:38
1		N.sub.4" Sin) with channel with (portion		1
		part partially partial partly))		
-	24		USPAT;	2004/06/23
	1	(((silicon adj nitride) "si.sub.3	US-PGPUB	15:36
	1	N.sub.4" Sin) with channel with (portion	** *****	10.00
1.		part partially partial partly))) not		
		(@ad>20020116 or @rlad>20020116)		
l _	17	(((box or (buried adj oxide)) and	USPAT;	2003/11/25
	1 1	(((silicon adj nitride) "si.sub.3	US-PGPUB	17:54
		N.sub.4" Sin) with channel with (portion	U3-PGPUB	17:54
		part partially partial partly))) not		]
				1
		(@ad>20020116 or @rlad>20020116)) not		]
	1	(((soi or (silicon adj on adj insulator))		
		and (((silicon adj nitride) "si.sub.3	1	<b> </b>
		N. sub. 4" Sin) with channel with (portion		
		part partially partial partly))) not		1
		(@ad>20020116 or @rlad>20020116))		
-	1	("3793090").PN.	USPAT;	2003/11/25
			US-PGPUB	18:33
-	10	(("5021843") or ("5849627") or	USPAT;	2004/06/23
1	1	("5882532") or ("6010921") or ("3255731")	US-PGPUB	15:30
		or ("6265327") or ("6410938") or		
		("6433401") or ("6552496") or		[
		("6610615")).PN.		
-	1	"20020134503"	USPAT;	2004/06/23
	[		US-PGPUB	15:28
-	11	((("5021843") or ("5849627") or	USPAT;	2004/06/23
		("5882532") or ("6010921") or ("3255731")	US-PGPUB	15:29
		or ("6265327") or ("6410938") or	OD LOFOD	• • • • •
]		("6433401") or ("6552496") or		
		("6610615")).PN.) or "20020134503"		
1_	1	. , , , ,	HCDATT -	1 2004/06/22
		( 0203321 ).FN.	USPAT;	2004/06/23
_	1^	//"E021942"\	US-PGPUB	15:30
] -	10	(("5021843") or ("5849627") or	USPAT;	2004/06/23
		("5882532") or ("6010921") or ("6255731")	US-PGPUB	15:30
		or ("6265327") or ("6410938") or		<b> </b>
]		("6433401") or ("6552496") or		1
L		("6610615")).PN.		1

-	30	((soi or (silicon adj on adj insulator))	USPAT;	2004/06/23
		and (((silicon adj nitride) "si.sub.3	US-PGPUB	15:37
		N.sub.4" Sin) with channel with (portion		
		part partially partial partly))) not		
	20	(@ad>20020116 or @rlad>20020116)		0004/00/10
] -	39		USPAT;	2004/09/10
		(((silicon adj nitride) "si.sub.3 N.sub.4" Sin) with channel with (portion	US-PGPUB	16:04
		part partially partial partly))) not	,	
		(@ad>20020116 or @rlad>20020116)		
_	83		USPAT;	2004/09/10
		((implant\$5 with (nitrogen "N.sub.2"))	US-PGPUB	16:04
İ		same (SOI (silicon and on adj	OS TOPOB	10.04
		insulat\$3)))) not (@ad>20020116 or		
		@rlad>20020116)		
-	104		USPAT;	2004/09/10
	1	((implant\$5 with (nitrogen "N.sub.2"))	US-PGPUB	16:07
		same (SOI (silicon and on adj		
		insulat\$3)))		
<b> </b> -	62	(((soi or (silicon adj on adj insulator))	USPAT;	2004/09/10
		and (((silicon adj nitride) "si.sub.3	US-PGPUB	16:07
		N.sub.4" Sin) with channel with (portion		
		part partially partial partly))) not		
		(@ad>20020116 or @rlad>20020116)) or		
		(((box or (buried adj oxide)) and		
		(((silicon adj nitride) "si.sub.3		
		N.sub.4" Sin) with channel with (portion part partially partial partly))) not		
ļ		(@ad>20020116 or @rlad>20020116))		
_	1 0		USPAT;	2004/06/23
		adj nitride) "si.sub.3 N.sub.4" Sin) with	US-PGPUB	15:47
	1	channel with (portion part partially	OS TGFOB	13.47
		partial partly))) not (@ad>20020116 or		
		@rlad>20020116)		,
-	14		USPAT;	2004/09/10
		adj nitride) "si.sub.3 N.sub.4" Sin) with	US-PGPUB	16:08
		(portion part partially partial partly)))		
		not (@ad>20020116 or @rlad>20020116)		
-	34		USPAT;	2004/09/10
		adj nitride) "si.sub.3 N.sub.4" Sin)) not	US-PGPUB	16:08
_	15	(@ad>20020116 or @rlad>20020116)   ((buried adj insulat\$) near5 ((silicon		
	43	((bulled ad) insulats) hears ((silicon ad) nitride) "si.sub.3 N.sub.4" Sin	USPAT;	2004/09/10
		nitride) not (@ad>20020116 or	US-PGPUB	16:09
		@rlad>20020116)		
-	11		USPAT;	2004/06/23
ŀ		adj nitride) "si.sub.3 N.sub.4" Sin	US-PGPUB	15:57
		nitride)) not (@ad>20020116 or	10105	
		@rlad>20020116)) not (((buried adj		
		insulat\$) near5 ((silicon adj nitride)		
]		"si.sub.3 N.sub.4" Sin)) not		
]		(@ad>20020116 or @rlad>20020116))		
-	507	(((438/151) or (438/149) or	USPAT;	2004/06/23
		(257/347-354)).CCLS.) and ((SOI (silicon	US-PGPUB	16:16
1		adj on adj insulator)) same (nitride		
1		nitrid\$5 "si.sub.? n.sub.?" "si.sub.3 n.sub.4" "si.sub.3n.sub.4" "Sin"))		
_	387	((((438/151) or (438/149) or	IICDAM:	2004/00/20
	307	(((4367131) 01 (4367149) 01 (257/347-354)).CCLS.) and ((SOI (silicon	USPAT; US-PGPUB	2004/09/10
		adj on adj insulator)) same (nitride	US-FGFUD	16:09
		nitrid\$5 "si.sub.? n.sub.?" "si.sub.3		
	<u>'</u>	n.sub.4" "si.sub.3n.sub.4" "Sin"))) not		
		(@ad>20020116 or @rlad>20020116)		
-	18	(((((438/151) or (438/149) or	USPAT;	2004/06/23
1		(257/347-354)).CCLS.) and ((SOI (silicon	US-PGPUB	16:18
		adj on adj insulator)) same (nitride		
		nitrid\$5 "si.sub.? n.sub.?" "si.sub.3		
		n.sub.4" "si.sub.3n.sub.4" "Sin"))) not		
		(@ad>20020116 or @rlad>20020116)) and		
		((buried adj insulat\$) with ((silicon adj		
L		nitride) "si.sub.3 N.sub.4" Sin nitride))		<u> </u>

-	56	(((((438/151) or (438/149) or	USPAT;	2004/06/23
		(257/347-354)).CCLS.) and ((SOI (silicon	US-PGPUB	16:19
		adj on adj insulator)) same (nitride		
	İ	nitrid\$5 "si.sub.? n.sub.?" "si.sub.3		
1		n.sub.4" "si.sub.3n.sub.4" "Sin"))) not		
		(@ad>20020116 or @rlad>20020116)) and ((		
	ŀ	insulat\$) with (soi or (silicon adj on		
		adj insulat\$)) with((silicon adj nitride)		
		"si.sub.3 N.sub.4" Sin nitride))		
_	51	((((((438/151) or (438/149) or	USPAT;	2004/06/23
		(257/347-354)).CCLS.) and ((SOI (silicon	US-PGPUB	16:18
		adj on adj insulator)) same (nitride		
1		nitrid\$5 "si.sub.? n.sub.?" "si.sub.3		
		n.sub.4" "si.sub.3n.sub.4" "Sin"))) not		
		(@ad>20020116 or @rlad>20020116)) and ((		1
		insulat\$) with (soi or (silicon adj on		
		adj insulat\$)) with((silicon adj nitride)		
		"si.sub.3 N.sub.4" Sin nitride)) ) not		
		((((((438/151) or (438/149) or		
i		(257/347-354)).CCLS.) and ((SOI (silicon		
		adj on adj insulator)) same (nitride		
1		nitrid\$5 "si.sub.? n.sub.?" "si.sub.3		
İ		n.sub.4" "si.sub.3n.sub.4" "Sin"))) not		
		(@ad>20020116 or @rlad>20020116))		
	•	and((buried adj insulat\$) with ((silicon		
		adj nitride) "si.sub.3 N.sub.4" Sin		
		nitride)))		
1_	51	((((((438/151) or (438/149) or	USPAT;	2004/06/23
	31	(((((136)131) 61 (436)143) 61 (257/347-354)).CCLS.) and ((SOI (silicon	US-PGPUB	16:19
		adj on adj insulator)) same (nitride	US-PGPUB	10:19
		nitrid\$5 "si.sub.? n.sub.?" "si.sub.3		
		n.sub.4" "si.sub.3n.sub.4" "Sin"))) not		
		(@ad>20020116 or @rlad>20020116)) and ((	1	
		insulat\$) with (soi or (silicon adj on		
i				
		adj insulat\$)) with((silicon adj nitride)		
		"si.sub.3 N.sub.4" Sin nitride)) ) not		
		((((((438/151) or (438/149) or		
		(257/347-354)).CCLS.) and ((SOI (silicon		
		adj on adj insulator)) same (nitride		
		nitrid\$5 "si.sub.? n.sub.?" "si.sub.3		ļ
		n.sub.4" "si.sub.3n.sub.4" "Sin"))) not		1
		(@ad>20020116 or @rlad>20020116)) and		
		((buried adj insulat\$) with ((silicon adj		
		nitride) "si.sub.3 N.sub.4" Sin nitride))	1	'
_	1.0	///////////////////////////////////////		
<del>-</del>	16	(((((438/151) or (438/149) or	USPAT;	2004/06/23
		(257/347-354)).CCLS.) and ((SOI (silicon	US-PGPUB	16:19
		adj on adj insulator)) same (nitride		
		nitrid\$5 "si.sub.? n.sub.?" "si.sub.3	]	
		n.sub.4" "si.sub.3n.sub.4" "Sin"))) not		
		(@ad>20020116 or @rlad>20020116)) and ((		
	l	insulat\$) near5 (soi or (silicon adj on		į į
		adj insulat\$)) near5((silicon adj		
	_	nitride) "si.sub.3 N.sub.4" Sin nitride))		
-	11	(("6512244") or ("6509613") or	USPAT;	2004/09/09
		("6541861") or ("6680243") or ("6531375")	US-PGPUB	18:32
		or ("6664065") or ("5773355") or		
		("5767020") or ("6534380") or ("5374329")		
		or ("6313014")).PN.		
ļ <b>-</b>	12	(("5374329") or ("5405802") or	USPAT;	2004/09/10
		("5453394") or ("5670411") or ("5767020")	US-PGPUB	16:10
		or ("5773355") or ("5841171") or		
1 1		("5910672") or ("6037634") or ("6313014")		
	ı	or ("6350703") or ("5634380")).PN.		

	· · · · · · · · · · · · · · · · · · ·			
-	19	((("5374329") or ("5405802") or ("5453394") or ("5670411") or ("5767020") or ("5773355") or ("5841171") or	USPAT; US-PGPUB	2004/09/09 18:35
		("5910672") or ("6037634") or ("6313014") or ("6350703") or ("5634380")).PN.) or		
		((("6512244") or ("6509613") or ("6541861") or ("6680243") or ("6531375")		
		or ("6664065") or ("5773355") or ("5767020") or ("6534380") or ("5374329") or ("6313014")).PN.)		
-	17	(((("5374329") or ("5405802") or ("5453394") or ("5670411") or ("5767020")	USPAT; US-PGPUB	2004/09/09 18:35
	(3)	or ("5773355") or ("5841171") or ("5910672") or ("6037634") or ("6313014") or ("6350703") or ("5634380")).PN.) or		
		((("6512244") or ("6509613") or ("6541861") or ("6680243") or ("6531375")		
		or ("6664065") or ("5773355") or ("5767020") or ("6534380") or ("5374329") or ("6313014")).PN.)) and nitrid\$		
-	538	(((438/151) or (438/149) or (257/347-354)).CCLS.) and ((SOI (silicon	USPAT; US-PGPUB	2004/09/10 15:55
		adj on adj insulator)) same (nitride nitrid\$5 "si.sub.? n.sub.?" "si.sub.3 n.sub.4" "Sin"))		
	22	(((257/\$.ccls. or 438/\$.ccls.) and ((SOI (silicon adj on adj insulator)) same (nitride nitrid\$5 "si.sub.? n.sub.?"	USPAT; US-PGPUB	2004/09/10 15:58
		"si.sub.3 n.sub.4" "si.sub.3n.sub.4" "Sin"))) and (float\$3)) not		
il.		(((257/\$.ccls. or 438/\$.ccls.) and ((SOI (silicon adj on adj insulator)) same (nitride nitrid\$5 "si.sub.? n.sub.?"		
_	107	"si.sub.3 n.sub.4"))) and (float\$3)) (257/\$.ccls. or 438/\$.ccls.) and	USPAT;	2004/09/10
		<pre>((implant\$5 with (nitrogen "N.sub.2")) same (SOI (silicon and on adj insulat\$3)))</pre>	US-PGPUB	16:00
-	83	((257/\$.ccls. or 438/\$.ccls.) and ((implant\$5 with (nitrogen "N.sub.2"))	USPAT; US-PGPUB	2004/09/10 16:03
		same (SOI (silicon and on adj   insulat\$3)))		
_	266	(257/\$.ccls. or 438/\$.ccls.) and ((implant\$5 with ((nitrogen "Si.sub.3	USPAT; US-PGPUB	2004/09/10 16:02
_	217	N.sub.4") and (oxygen "O.sub.2"))) and (soi or (silicon adj on adj insulator))) ((257/\$.ccls. or 438/\$.ccls.) and	USPAT;	2004/09/10
		((implant\$5 with ((nitrogen "Si.sub.3 N.sub.4") and (oxygen "O.sub.2"))) and (soi or (silicon adj on adj insulator)))	US-PGPUB	16:02
  -	39	) not (@ad>20020116 or @rlad>20020116) (soi or (silicon adj on adj insulator))	USPAT;	2004/09/10
		<pre>and (((silicon adj nitride) "si.sub.3 N.sub.4" Sin) with channel with (portion part partially partial partly))</pre>	US-PGPUB	16:03
-	21	<pre>((soi or (silicon adj on adj insulator)) and (((silicon adj nitride) "si.sub.3</pre>	USPAT; US-PGPUB	2004/09/10 16:07
		N.sub.4" Sin) with channel with (portion part partially partial partly)) ) not (@ad>20020116 or @rlad>20020116)		
-	39	((box or (buried adj oxide)) and (((silicon adj nitride) "si.sub.3 N.sub.4" Sin) with channel with (portion	USPAT; US-PGPUB	2004/09/10 16:04
		<pre>part partially partial partly))) not (@ad&gt;20020116 or @rlad&gt;20020116)</pre>		
_	85	((257/\$.ccls. or 438/\$.ccls.) and ((implant\$5 with (nitrogen "N.sub.2")) same (SOI (silicon and on adj	USPAT; US-PGPUB	2004/09/10 16:05
		insulat\$3)))) not (@ad>20020116 or @rlad>20020116)		

-	107	(257/\$.ccls. or 438/\$.ccls.) and	USPAT;	2004/09/10
	ļ	((implant\$5 with (nitrogen "N.sub.2"))	US-PGPUB	16:07
		same (SOI (silicon and on adj		·
		insulat\$3)))		
-	38	( ( ( · · · · · · · · · · · · · · · ·	USPAT;	2004/09/10
1		and (((silicon adj nitride) "si.sub.3	US-PGPUB	16:07
		N.sub.4" Sin) with channel with (portion		
İ		part partially partial partly))) not		
	İ	(@ad>20020116 or @rlad>20020116)) or		
		(((box or (buried adj oxide)) and		
		(((silicon adj nitride) "si.sub.3		
		N.sub.4" Sin) with channel with (portion	ŀ	
ì		part partially partial partly))) not		
		(@ad>20020116 or @rlad>20020116))		
-	83	((==:/, 1:====: == 100/, 1:00±0:/ alia	USPAT;	2004/09/10
		((implant\$5 with (nitrogen "N.sub.2"))	US-PGPUB	16:07
		same (SOI (silicon and on adj		İ
ļ	i	insulat\$3))) ) not (@ad>20020116 or	1	
ļ	1 22	@rlad>20020116)		
-	38	((((=================================	USPAT;	2004/09/10
	1	insulator)) and (((silicon adj nitride)	US-PGPUB	16:10
		"si.sub.3 N.sub.4" Sin) with channel with		ŀ
1		(portion part partially partial partly)))		
		not (@ad>20020116 or @rlad>20020116)) or		4
1		(((box or (buried adj oxide)) and		
		(((silicon adj nitride) "si.sub.3		
		N. sub.4" Sin) with channel with (portion		
		part partially partial partly))) not (@ad>20020116 or @rlad>20020116)) not		!
		(@ad>20020116 Of @flad>20020116)) ) Not		
_	14		HCDAM.	2004/00/10
		adj nitride) "si.sub.3 N.sub.4" Sin) with	USPAT; US-PGPUB	2004/09/10
		(portion part partially partial partly)))	US-PGPUB	16:08
		not (@ad>20020116 or @rlad>20020116)		
_	46		USPAT;	2004/09/10
		adj nitride) "si.sub.3 N.sub.4" Sin	US-PGPUB	16:09
		nitride)) not (@ad>20020116 or	OB TOLOB	1 10.03
		@rlad>20020116)		1
-	393	((((438/151) or (438/149) or	USPAT;	2004/09/10
		(257/347-354)).CCLS.) and ((SOI (silicon	US-PGPUB	16:09
		adj on adj insulator)) same (nitride	_	
[		nitrid\$5 "si.sub.? n.sub.?" "si.sub.3		j l
[		n.sub.4" "si.sub.3n.sub.4" "Sin"))) not		
		(@ad>20020116 or @rlad>20020116)		
-	436	((((buried adj insulat\$)) with (((silicon	USPAT;	2004/10/27
		adj nitride) "si.sub.3 N.sub.4" Sin) with	US-PGPUB-	15:10
		(portion part partially partial partly)))		
		not (@ad>20020116 or @rlad>20020116) ) or		
	ĺ	(((buried adj insulat\$) near5 ((silicon		· i
		adj nitride) "si.sub.3 N.sub.4" Sin		
		nitride)) not (@ad>20020116 or		
		@rlad>20020116) ) or (((((438/151) or		
,		(438/149) or (257/347-354)).CCLS.) and		
		((SOI (silicon adj on adj insulator)) same (nitride nitrid\$5 "si.sub.? n.sub.?"		
		"si.sub.3 n.sub.4" "si.sub.3n.sub.4"		
l		"Sin"))) not (@ad>20020116 or		
İ		@rlad>20020116) )		
<del></del>		CITAGE 20020110/ /		

-	436	(((((buried adj insulat\$)) with	USPAT;	2004/10/27
		(((silicon adj nitride) "si.sub.3	US-PGPUB	15:11
		N.sub.4" Sin) with (portion part		
		partially partial partly))) not		
	1	(@ad>20020116 or @rlad>20020116) ) or		
		(((buried adj insulat\$) near5 ((silicon		
		adj nitride) "si.sub.3 N.sub.4" Sin		
	1	nitride)) not (@ad>20020116 or		
		@rlad>20020116) ) or ((((438/151) or		
		(438/149) or (257/347-354)).CCLS.) and		
		((SOI (silicon adj on adj insulator))		1
•	1	same (nitride nitrid\$5 "si.sub.? n.sub.?"		
		"si.sub.3 n.sub.4" "si.sub.3n.sub.4"	Ì	1.
	1	"Sin"))) not (@ad>20020116 or		
		@rlad>20020116 )) not (@ad>20020116 or		
		@rlad>20020116) // Not (@ad>20020116 Or		
_	410	(((((buried adj insulat\$)) with	***************************************	1 / /
	110	(((silicon adj nitride) "si.sub.3	USPAT;	2004/10/27
		N. sub. 4" Sin) with (portion part	US-PGPUB	15:24
		partially partial partly))) not		1
		(@ad>20020116 or @rlad>20020116) ) or		
		((day20020116 of Griad>20020116) ) or		
		(((buried adj insulat\$) near5 ((silicon		
		adj nitride) (silicon adj oxynitride)		
	1	"sion" "si.sub.3 N.sub.4" Sin nitride))		
		not (@ad>20020116 or @rlad>20020116) ) or		1
		(((((438/151) or (438/149) or		
		(257/347-354)).CCLS.) and ((SOI (silicon		
		adj on adj insulator)) same (nitride		]
		nitrid\$5 "si.sub.? n.sub.?" "si.sub.3		į į
		n.sub.4" "si.sub.3n.sub.4" "Sin"))) not		
	ĺ	(@ad>20020116 or @rlad>20020116) )) not		
		(@ad>20020116 or @rlad>20020116)		
_	2	(buried adj insulat\$) near5 (ono) not	USPAT;	2004/10/27
_	_	(@ad>20020116 or @rlad>20020116)	US-PGPUB	15:26
_	5	(bx box) near5 (ono) not (@ad>20020116 or	USPAT;	2004/10/27
		@rlad>20020116)	US-PGPUB	15:28
_	38	("20010020722" "20020011670" "20020070454"	U29A2013450	32'QO'42,O1008,O20785424''  ''50;
	l		US-PGPUB	15:29

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L Number	Hits		DB	Time stamp
1	13	((box or (buried adj (insulator oxide)))	USPAT;	2004/10/27
ļ.		with (ono)) not (@ad>20020116 or	US-PGPUB	17:56
	10450	@rlad>20020116)		
-	12479		USPAT;	2004/03/12
	375	insulating)))	US-PGPUB	16:49
] -	375	\" = = \" ======== aaj on aaj \rinbaracor	USPAT;	2004/06/21
		insulating))) same (ONO or "o/n/o" or	US-PGPUB	13:53
		"oxide/nitride/oxide" (oxide adj nitride adj oxide) or ((silicon adj oxide) with		
		(silicon adj nitride)))		
1 -	56		USPAT;	2004/06/21
		insulating))) same (ONO or "o/n/o" or	US-PGPUB	13:54
		"oxide/nitride/oxide" (oxide adj nitride	05 10105	13.34
1		adj oxide))		
_	46	( the second and second and second	USPAT;	2004/06/21
	1	insulating))) same (ONO or "o/n/o" or	US-PGPUB	13:54
		"oxide/nitride/oxide" (oxide adj nitride		
	1	adj oxide))) not (@ad>20020116 or		1
1_	1	@rlad>20020116)		
		09/682957	USPAT;	2004/03/12
-	1	10/330093	US-PGPUB	19:09
		10,00000	USPAT; US-PGPUB	2004/03/12 19:25
_	1	("6314021").PN.	USPAT;	2004/03/12
			US-PGPUB	19:27
-	1		USPAT;	2004/03/12
		nitride with oxide) ONO)	US-PGPUB	19:28
-	0		USPAT;	2004/03/12
			US-PGPUB	19:52
-	0	("US200201348503").PN.	USPAT;	2004/03/12
	_		US-PGPUB	19:52
-	7		USPAT;	2004/03/12
		("5849627") or ("6010921") or ("6255731") or ("6433401") or ("6610615")).PN.	US-PGPUB	19:55
_	4			0004/00/10
	1	nussinger.in.	USPAT; US-PGPUB	2004/03/12
_	11	((("5021843") or ("6410938") or	USPAT;	19:55
		("5849627") or ("6010921") or ("6255731")	US-PGPUB	19:55
		or ("6433401") or ("6610615")).PN.) or	OF TOTOE	13.33
		Hussinger.in.	]	
-	8		USPAT;	2004/03/12
		("5849627") or ("6010921") or ("6255731")	US-PGPUB	19:56
		or ("6433401") or ("6610615")).PN.) or		
		Hussinger.in.) and (ONO or (oxide with nitride with oxide))		
_	2	(("6144060") or ("6489214")).PN.	HCDAM.	2004/02/20
		(	USPAT; US-PGPUB	2004/03/12 20:17
-	10560	Park.in.	USPAT;	2004/03/12
		A	US-PGPUB	20:11
-	4	Park.in. and (@ad=20020221)	USPAT;	2004/03/12
	_	/#/###################################	US-PGPUB	20:11
-	1	("4789648").PN.	USPAT;	2004/03/12
<u> </u>	1	("5769102") DN	US-PGPUB	20:18
		("5768192").PN.	USPAT;	2004/03/15
_	4	(("5768192") or ("6011725") or	US-PGPUB	16:04
	*	("4173766") or ("6081456")).PN.	USPAT; US-PGPUB	2004/03/15
_	409	(SOI or (silicon adj on adj (insulator	USPAT;	16:04
		insulating))) same (ONO or "o/n/o" or	US-PGPUB	17:12
		"oxide/nitride/oxide" (oxide adj nitride	10100	
İ		adj oxide) or ((silicon adj oxide) with		
		(silicon adj nitride)))		
-	65	(SOI or (silicon adj on adj (insulator	USPAT;	2004/06/21
		insulating))) same (ONO or "o/n/o" or	US-PGPUB	13:54
		<pre>"oxide/nitride/oxide" (oxide adj nitride adj oxide))</pre>		[
_	3	(("6552496") or ("5882532") or	HCDAM -	2004/26/55
ļ		("6265327")).PN.	USPAT; US-PGPUB	2004/06/21
		·	OB-FGFOR	14:16

-	48	\\-== == \\\ \\\\\\\\\\\\\\\\\\\\\\\\\	USPAT;	2004/06/21
		insulating))) same (ONO or "o/n/o" or	US-PGPUB	17:24
	1	"oxide/nitride/oxide" (oxide adj nitride		,
ľ		adj oxide))) not (@ad>20020116 or		
		@rlad>20020116)		
-	344	((SOI or (silicon adj on adj (insulator	USPAT;	2004/06/21
		insulating))) same (ONO or "o/n/o" or	US-PGPUB	14:27
		"oxide/nitride/oxide" (oxide adj nitride		
	İ	adj oxide) or ((silicon adj oxide) with		
Ì		(silicon adj nitride)))) not ((SOI or		
ĺ		(silicon adj on adj (insulator		1
.		insulating))) same (ONO or "o/n/o" or		ĺ
	ľ	"oxide/nitride/oxide" (oxide adj nitride		
	224	adj oxide)))		
-	234		USPAT;	2004/06/22
		insulating))) same (ONO or "o/n/o" or	US-PGPUB	14:53
		"oxide/nitride/oxide" (oxide adj nitride		
	·	adj oxide) or ((silicon adj oxide) with		
		(silicon adj nitride)))) not ((SOI or		
ĺ		(silicon adj on adj (insulator	1	
1		insulating))) same (ONO or "o/n/o" or		
		"oxide/nitride/oxide" (oxide adj nitride		
		adj oxide)))) not (@ad>20020116 or @rlad>20020116)		
_	421	(SOT or (giligen edit on edit (in el		
	321	(SOI or (silicon adj on adj (insulator insulating))) same ((implant implanting	USPAT;	2004/06/21
		implanted) with ((buried adj oxide) box))	US-PGPUB	17:15
i	14	(SOI or (silicon adj on adj (insulator		
		insulating))) same ((implant implanting	USPAT;	2004/06/21
		implanted) with ((buried adj oxide) box)	US-PGPUB	17:22
		with (nitrogen "nh.sub.3"))		1
_	13	((SOI or (silicon adj on adj (insulator	USPAT;	2004/05/04
		insulating))) same ((implant implanting	US-PGPUB	2004/06/21
İ	1	implanted) with ((buried adj oxide) box)	US-PGPUB	17:23
		with (nitrogen "nh.sub.3"))) not		1
		(@ad>20020116 or @rlad>20020116)		1
-	16	(SOI or (silicon adj on adj (insulator	USPAT;	2004/06/21
		insulating))) same ((implant implanting	US-PGPUB	17:23
	i i	implanted) with ((buried adj (insulator	OD-FGFOB	17:23
İ		insulating insulation oxide)) box) with	•	
		(nitrogen "nh.sub.3"))		
-	15	((SOI or (silicon adj on adj (insulator	USPAT;	2004/06/21
	!	insulating))) same ((implant implanting	US-PGPUB	17:23
		implanted) with ((buried adj (insulator		1 - 1 - 2 - 3
		insulating insulation oxide)) box) with		
		(nitrogen "nh.sub.3"))) not (@ad>20020116		
	1 - 1	or @rlad>20020116)		
_	2	(((SOI or (silicon adj on adj (insulator	USPAT;	2004/06/21
	1	insulating))) same ((implant implanting	US-PGPUB	17:23
1		implanted) with ((buried adj (insulator		
		insulating insulation oxide)) box) with		
1		(nitrogen "nh.sub.3"))) not (@ad>20020116		
		or @rlad>20020116)) not (((SOI or		
	i	(silicon adj on adj (insulator		İ
	1	insulating))) same ((implant implanting		
	1	implanted) with ((buried adj oxide) box)		1
		with (nitrogen "nh.sub.3"))) not		1
_	7	(@ad>20020116 or @rlad>20020116))		
	1 '1	((SOI or (silicon adj on adj (insulator	USPAT;	2004/06/21
		insulating))) and (buried adj (insulation insulation)	US-PGPUB	17:25
		insulating insulator)) same (ONO or		1
		<pre>"o/n/o" or "oxide/nitride/oxide" (oxide adj nitride adj oxide))) not</pre>		
	1	(@ad>20020116 or @rlad>20020116)		
i -	1	("6661065").PN.		
1	*	( 0001000 /.FN.	USPAT;	2004/06/22
-	1	(("6661065").PN.) and (thick\$)	US-PGPUB	14:54
	-	( COCTOOS ).FN.) and (Enick\$)	USPAT;	2004/06/22
-	1 1	("6410938").PN.	US-PGPUB	15:17
	-	( / . IN .	USPAT;	2004/06/22
_	1	(("6410938").PN.) and thick\$	US-PGPUB	15:17
	-	,, /. FM. / and thicks	USPAT;	2004/06/22
			US-PGPUB	15:17

-					
_	2	(("6661065") or ("6410938")).PN.	USPAT;	2004/09/15	٦
			US-PGPUB	18:16	ı
-	222	(box or (buried adj oxide)) with extend	USPAT;	2004/09/15	-
		with (source drain s/d source/drain)	US-PGPUB	18:54	-
-	13	(box or (buried adj oxide)) with extend\$	USPAT;	2004/09/15	- 1
		with (source drain s/d source/drain) with	US-PGPUB	18:08	-
ì		(advantag\$ benefit\$)		20.00	-[
-	1316	(box or (buried adj oxide)) with extend\$	USPAT;	2004/09/15	-
		with (source drain s/d source/drain)	US-PGPUB	18:07	1
-	114	((box or (buried adj oxide)) with extend\$	USPAT;	2004/09/15	ſ
		with (source drain s/d source/drain) )	US-PGPUB	16:56	
		and (438/\$.ccls. or 257/\$.ccls.)	02 10102	10.00	1
-	78	(((box or (buried adj oxide)) with	USPAT;	2004/09/15	-
ľ		extend\$ with (source drain s/d	US-PGPUB	18:09	1
		source/drain) ) and (438/\$.ccls. or	05 10105	10.05	1
		257/\$.ccls.)) not (@ad>20020116 or			ı
		@rlad>20020116)			1
-	13	(box or (buried adj (insulator oxide)))	USPAT;	2004/09/15	1
		with extend\$ with (source drain s/d	US-PGPUB	18:09	ı
		source/drain) with (advantag\$ benefit\$)	OB TOTOB	10.05	1
-	21	(box or (buried adj (insulator oxide)))	USPAT;	2004/09/15	
		with extend\$ with (source drain s/d	US-PGPUB	18:09	1
		source/drain) with (parasit\$ leak\$)	05 10105	10.05	
-	20	((box or (buried adj (insulator oxide)))	USPAT;	2004/09/15	ı
		with extend\$ with (source drain s/d	US-PGPUB	18:54	
İ		source/drain) with (parasit\$ leak\$)) not	05 10105	10.54	1
		(@ad>20020116 or @rlad>20020116)			
-	2	((("6661065") or ("6410938")).PN.) and	USPAT;	2004/09/15	ı
		thickness\$	US-PGPUB	18:17	ı
-	17	(box or (buried adj (insulator oxide)))	USPAT;	2004/09/15	
ľ		with (ono)	US-PGPUB	18:54	1
-	12	((box or (buried adj (insulator oxide)))	USPAT;	2004/10/27	
i		with (ono)) not (@ad>20020116 or	US-PGPUB	17:55	ļ
[		@rlad>20020116)	OD IGIOD	1 - 7 - 3 - 3	
-	2	(("6385079") or ("6391658")).PN.	USPAT:	2004/09/16	
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB	13:29	